

ABSTRACT

The present invention relates to a method for increasing the fertilization capability of cryopreserved sperm in in vitro fertilization. In particular, the invention provides methods and compositions for the manipulation of oocytes, which results in increased 5 fertilization rates of the cryopreserved sperm. The invention allows for the maintenance of genetic lines with the use of cryopreserved stored sperm with minimal technical expertise and resources.

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